

**ERICSSON**

Attorney Docket No.: P07085

April 25, 2003

**Via Facsimile 703-872-9314**

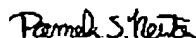
Box AF  
Commissioner for Patents  
Washington, D.C. 20231

**FACSIMILE TRANSMISSION UNDER 37 C.F.R. §1.8(a)**

I hereby certify that the following correspondence is being faxed to the attention of Commissioner for Patents, Washington, D.C. 20231 by the person and on the date indicated below.

April 25, 2003

Date



Pamela S. Newton

Re: Patent Application for:  
**"METHOD AND BI-DIRECTIONAL DATA TRANSMISSION OVER A TWO-WIRE LINE"**  
Serial No. 08/981,519  
Attorney Docket No. P07085 (032287-001)

Dear Sir:

Enclosed for filing please find the following items relating to the above-identified application:

- (1) Amendment Transmittal Letter (1 page); and
- (2) Amendment (14 pages).

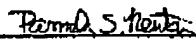
Should you have any questions or comments concerning this matter, please feel free to contact the undersigned at 972/583-1572.

Sincerely,

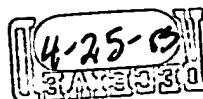


Steven W. Smith  
Reg. No. 36,684

SWS/psn

AMENDMENT TRANSMITTAL LETTER (Large Entity)				Docket No. <b>P07085 (D32287-001)</b>	
Applicant(s): Johann Pfeiffer					
Serial No. <b>08/981,519</b>	Filing Date <b>March 17, 1998</b>	Examiner <b>Nguyen, Steven H D</b>		Group Art Unit <b>2665</b>	
Invention: <b>METHOD AND BI-DIRECTIONAL DATA TRANSMISSION OVER A TWO-WIRE LINE</b>					
<b><u>TO THE ASSISTANT COMMISSIONER FOR PATENTS:</u></b>					
<p>Transmitted herewith is an amendment in the above-identified application.</p> <p>The fee has been calculated and is transmitted as shown below.</p>					
<b>CLAIMS AS AMENDED</b>					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	13	20 =		x \$18.00	\$0.00
INDEP. CLAIMS	2	3 =		x \$84.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					\$0.00
<p><input type="checkbox"/> No additional fee is required for amendment.</p> <p><input type="checkbox"/> Please charge Deposit Account No. 50-1379 in the amount of \$0.00 A duplicate copy of this sheet is enclosed.</p> <p><input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.</p> <p><input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1379 A duplicate copy of this sheet is enclosed.</p> <p><input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.</p> <p><input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.</p>					
 <u>Steven W. Smith</u> <i>Signature</i> <span style="margin-left: 20px;">Dated: <u>4-25-2003</u></span>					
<p><b>Ericsson Inc.</b> 6300 Legacy Drive, M/S EVW 2-C-2 Plano, TX 75024</p> <p>CC:</p>					
<p style="text-align: center; margin-bottom: 5px;"><b>Certificate of Mailing or Transmission</b></p> <p>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for First class or Express mail in an envelope addressed to Commissioner for Patents, Washington DC 20231, or being facsimile transmitted to the USPTO, on the date indicated below.</p> <p>  <u>Pamela S. Newton</u>  <i>Signature</i></p> <p style="text-align: center; margin-top: 5px;"><b>Pamela S. Newton</b></p> <p style="text-align: center; margin-top: 5px;"><i>Depositor's Name and Date</i></p>					

Official



Attorney Docket No. P07085

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#32/F(NE)

MAY  
3/1/03

Applicant: Johann Pfeiffer

Group Art Unit: 2665

Serial No: 08/981,519

Examiner: Nguyen, Steven H D

Filed: March 17, 1998

For: METHOD AND BI-DIRECTIONAL DATA TRANSMISSION  
OVER A TWO-WIRE LINE

*Do not  
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Washington, D.C. 20231

Dear Sir:

**CERTIFICATE OF FACSIMILE TRANSMISSION**  
I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, Group Art Unit 2153, 703-872-9314, on April 25, 2003.

Name: Pamela S. NewtonSignature: Pamela S. Newton**AMENDMENT**

In response to the Final Office Action dated March 6, 2003, please amend the above-identified application as follows:

**SUMMARY OF AMENDMENTS**

- 1.) Claims 8 and 11 have been amended.
- 2.) Claims 12-14 have been added.
- 3.) The material added to the specification in the amendment filed 10/18/2001 has been deleted and replaced with material originally recited in the specification, with grammatical corrections.

Amendment - PAGE 1 of 14  
EUS/J/P/03-8727

Received from <9725837864> at 4/25/03 11:16:43 AM [Eastern Daylight Time]